		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Applicants: Application No.: Date Filed: Title:		Dan Littlejohn et al.
		Concurrently Herewith
		METHOD AND APPARATUS FOR DESIGN FOR MANUFACTURING
		INFORMATION DISCLOSURE STATEMENT (IDS)
	nt Comm gton, D.C	ssioner For Patents 2. 20231
SIR:		
	hed Fori	dance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listent PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration tes Patent and Trademark Office.
I.	COPIE a.⊠	A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed,
	b. <u> </u>	included herewith.  Any patents, publications or other information which are listed on PTO/SB/08 which are n enclosed herewith were previously cited by or submitted to the PTO in one of the followin applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:
		U.S. Serial Number U.S. Filing Date
II.	CONC a. ⊠	SE EXPLANATION OF THE RELEVANCE (check at least one box)  Except as may be indicated below in (b) of this section, all of the patents, publications or oth information are in the English language (concise explanation not required).
	b. 🔲	A concise explanation of the relevance of all patents, publications or other information listed th is not in the English language is as follows:  The following additional information is provided for the Examiner's consideration:
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III. 🔲	The Ex	REFERENCE TO RELATED APPLICATION(S) aminer is advised that the following co-pending application(s) contain(s) subject matter that may be to the present application. By bringing this (these) applications to the Examiner's attention nt(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.
	Serial 1	To. Filing Date Art Unit
		<u>FEES</u>
IV. 🛛	THIS I a.⊠ b.□	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required, within three months of the date of entry of the national stage as set forth in § 1.491 in
	c.	international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee statement is required.

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)

d.□

before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

		he mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance 7 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. 9).  No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI. 🗌		os is being filed under 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117the petition fee set forth in §1.17(p).
VII. 🗆		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117.  Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

Respectfully submitted, Dan Littlejohn et al.

S. Kevin Pickens Attorney for Applicant(s)

Reg. No. 34,696

Tel. 602-952-4399

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MOTOROLA, INC. Customer Number 23330

Enclosures: PTO/SB/08
References

Foreign Search Report

Other:

Substitute	for form 1449A/F	то		Con	Complete if Known		
				Application Number			
INFORM	IATION DISC	CLOSURE		Filing Date			
STATEMENT BY APPLICANT				First Named Inventor	Dan Littlejohn		
				Group Art Unit			
(use as mai	ny sheets as ned	essary)		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	IS01087AP		

			U.S.	PATENT DOCUMENTS		
Examiner Initials*	Cite No. 1	U.S. Pate Number	nt Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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Examiner Initials*	Cite No. 1	Office <sup>3</sup>	oreign Patent Doc Number <sup>4</sup>	ument Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.